

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Leonard Guarente, Shin-Ichiro Imai, Christopher Armstrong and Heidi A. Tissenbaum

Application No.: 09/735,786 Group: 1645

Filed: December 13, 2000 Examiner: Zeman, Robert A.

Confirmation No.: 6606

For: Methods For Identifying Agents That Alter NAD-Dependent Deacetylation Activity Of A SIR2 Protein (as amended)

| | |
|---|-----------|
| CERTIFICATE OF MAILING OR TRANSMISSION | |
| I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on: | |
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| Typed or printed name of person signing certificate | |

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Commissioner:

Transmitted herewith is a Supplemental Reply and Statement of the Substance of the Interview in response to a telephonic interview with Examiner Zeman on May 29, 2012 for filing in the above-identified application.

- ☐ Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a Small Entity Statement previously submitted.
- ☐ A Small Entity Statement to establish small entity status under 37 CFR 1.9 and 1.27 is enclosed.

The claims fee has been calculated as shown below:

| | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NO. PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|---|-------|---------------------------------------|------------------|
| TOTAL | 18 | MINUS | * 117 | 0 |
| INDEP | 1 | MINUS | ** 22 | 0 |
| <input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM | | | | |

| SMALL ENTITY | | OR | OTHER THAN SMALL ENTITY | |
|--------------|---------------|----|----------------------------|---------------|
| RATE | ADDIT. FEE | | RATE | ADDIT. FEE |
| X \$ 30 | \$ | | X \$60 | \$ 0 |
| X \$125 | \$ | | X \$250 | \$ 0 |
| + \$225 | \$ | | + \$450 | \$ |

* not fewer than 20
** not fewer than 3

TOTAL = \$ 0 TOTAL = \$ 0

The Application Size Fee has been calculated as shown below:*(Effective for cases filed on or after December 8, 2004)*

| Actual Sheets (Including current amendment) | Highest No. of Sheets Paid For (At least 100) | No. of Additional Units Required (Increments of 50 sheets) |
|--|--|---|
| | | |

| SMALL ENTITY | |
|--------------|-------------------------|
| Rate | Total Amount Owed |
| X \$155 | \$ |

| OTHER THAN SMALL ENTITY | |
|----------------------------|-------------------------|
| Rate | Total Amount Owed |
| X \$310 | \$ |

| Payment Sufficient for up to |
|------------------------------------|
| Sheets |

Petition for Extension of Time

☐ Applicant hereby petitions to extend the time to respond to the _____ dated _____ for _____ month(s) from _____ to _____. The appropriate fee is set forth below.

☐

Please charge Deposit Account No. 08-0380 for the following fees:

| | | | | |
|-------------------------------------|--|-------------------------|----|-----|
| <input type="checkbox"/> | Petition for | month Extension of Time | \$ | |
| <input type="checkbox"/> | Claims Fee | | \$ | |
| <input type="checkbox"/> | Application Size Fee | | \$ | |
| <input checked="" type="checkbox"/> | Other Fees: | | | |
| | Supplemental Information Disclosure Statement (SIDS) | | \$ | 180 |
| | | | \$ | |
| | | | \$ | |
| | | TOTAL: | \$ | 180 |

A check is enclosed in payment of the following fees:

| | | | | |
|--------------------------|----------------------|-------------------------|----|--|
| <input type="checkbox"/> | Petition for | month Extension of Time | \$ | |
| <input type="checkbox"/> | Claims Fee | | \$ | |
| <input type="checkbox"/> | Application Size Fee | | \$ | |
| <input type="checkbox"/> | Other Fees: | | | |
| | | | \$ | |
| | | | \$ | |
| | | TOTAL: | \$ | |

- ☒ Please charge any deficiency or credit any overpayment in the fees that may be due in this matter to Deposit Account No. 08-0380.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

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Dated: June 13, 2012